

Airworthiness Directive Schedule

Helicopters

Enstrom F-28, 280 and 480 Series

27 September 2018

- Notes:**
1. This AD schedule is applicable to Enstrom F-28 series, 280 series and 480 series helicopters manufactured under FAA Type Certificate No. H1CE.
 2. The Federal Aviation Administration (FAA) is the National Airworthiness Authority (NAA) responsible for the issue of State of Design Airworthiness Directives (ADs) for these helicopters. State of Design ADs can be obtained directly from the FAA website at http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgAD.nsf/MainFrame?OpenFrameSet
 3. The date above indicates the amendment date of this schedule.
 4. New or amended ADs are shown with an asterisk *
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*** 72-11-04 Tail Rotor Drive Pins**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 74-12-01 Forged Idler Yoke**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 74-17-07 Main Rotor Gearbox**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 75-22-01 Main Rotor System**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 75-22-10 Hub Lock Washer**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 76-05-11 Tail Cone Attach Bolts**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 77-06-04 Tail Rotor Assembly**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 77-15-04 Tail Rotor Pitch Link Assembly**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 77-20-02 Tail Rotor Spindle**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 77-25-05 Idle Mixture**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 79-02-01 Turbochargers**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 79-07-02 Batteries**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 79-10-06R1 Tail Rotor Blade Grips**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 81-17-01 Starting Vibrator Assemblies**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 82-16-09 Main Rotor Blade Grips**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 82-24-01 Drivebelt Clutch Mechanism**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 83-04-04 Main Rotor Gearbox**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 88-11-06 Horizontal Stabilizer**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 90-01-06 Tail Rotor Gearbox**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 90-17-02 Tail Rotor Drive Shaft Couplings**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 90-17-03 Tail Rotor Drive Shaft Couplings**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 93-15-10 Composite Wrapped Main Rotor Shaft**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 93-24-13 Trim System**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 94-13-03 Tail Rotor Spindle**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 94-17-15 Main Rotor Feathering Bearing**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 96-06-02 Swashplate Bearings**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 96-06-03 Main Rotor Transmission Clutch Assembly**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 97-20-04 Voltage Regulator and Over-voltage Relay**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2001-25-02 Hub Plates**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2002-08-03 Main Rotor Transmission and Radius of Upper Fillet of Shaft**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2007-11-02 Main Rotor Push-pull Control Rod**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2007-16-01 Main Rotor Blade Retention Pin**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2012-11-05 Main Rotor Control**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2015-08-51 Main Rotor Head**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2017-26-03 Main Rotor System**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

*** 2018-02-01 Main Rotor Head**

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018